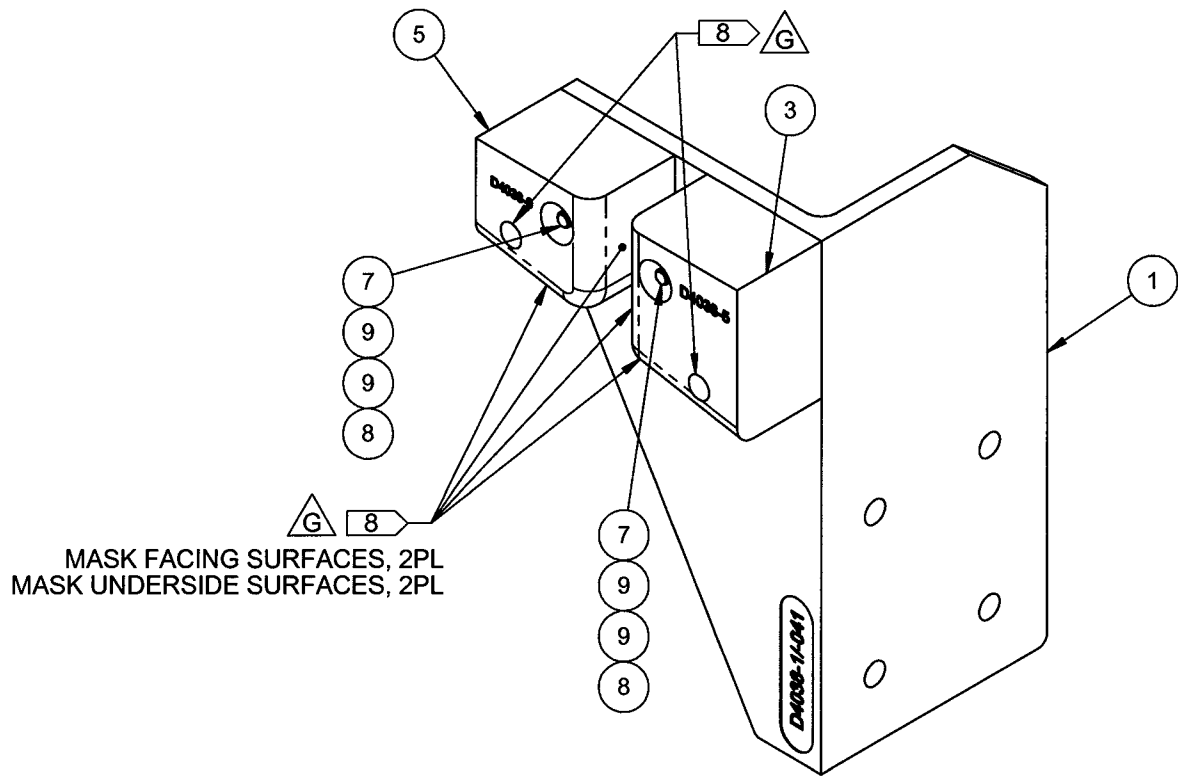
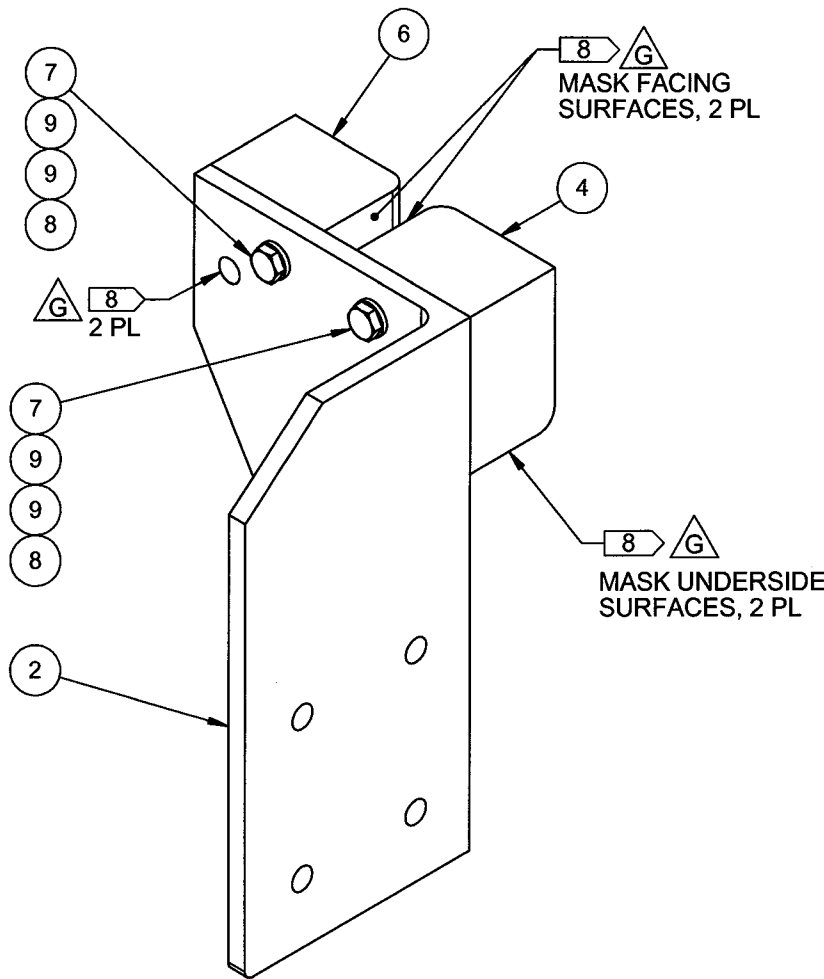


| ITEM | QTY<br>-041 | QTY<br>-042 | P/N           | DESCRIPTION             |
|------|-------------|-------------|---------------|-------------------------|
|      | X           |             | D4038-041     | ANGLE ASSEMBLY, FWD, LH |
|      |             | X           | D4038-042     | ANGLE ASSEMBLY, FWD, RH |
|      |             |             |               |                         |
| 1    | 1           |             | D4038-1       | ANGLE, FWD, LH          |
| 2    |             | 1           | D4038-2       | ANGLE, FWD, RH          |
| 3    | 1           |             | D4038-5       | BLOCK                   |
| 4    |             | 1           | D4038-6       | BLOCK                   |
| 5    | 1           |             | D4038-9       | BLOCK                   |
| 6    |             | 1           | D4038-10      | BLOCK                   |
| 7    | 2           | 2           | AN3-14A       | BOLT                    |
| 8    | 2           | 2           | MS21042L3     | NUT                     |
| 9    | 4           | 4           | NAS1149D0363J | WASHER                  |



**D4038-041 ANGLE ASSEMBLY, FWD, LH**



**D4038-042 ANGLE ASSEMBLY, FWD, RH**

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: -041 - 1.76 lbs  
-042 - 1.76 lbs
- 8) MASK HOLES, UNDERSIDE AND FACING SURFACES OF BLOCKS AS INDICATED PRIOR TO POWDER COAT APPLICATION

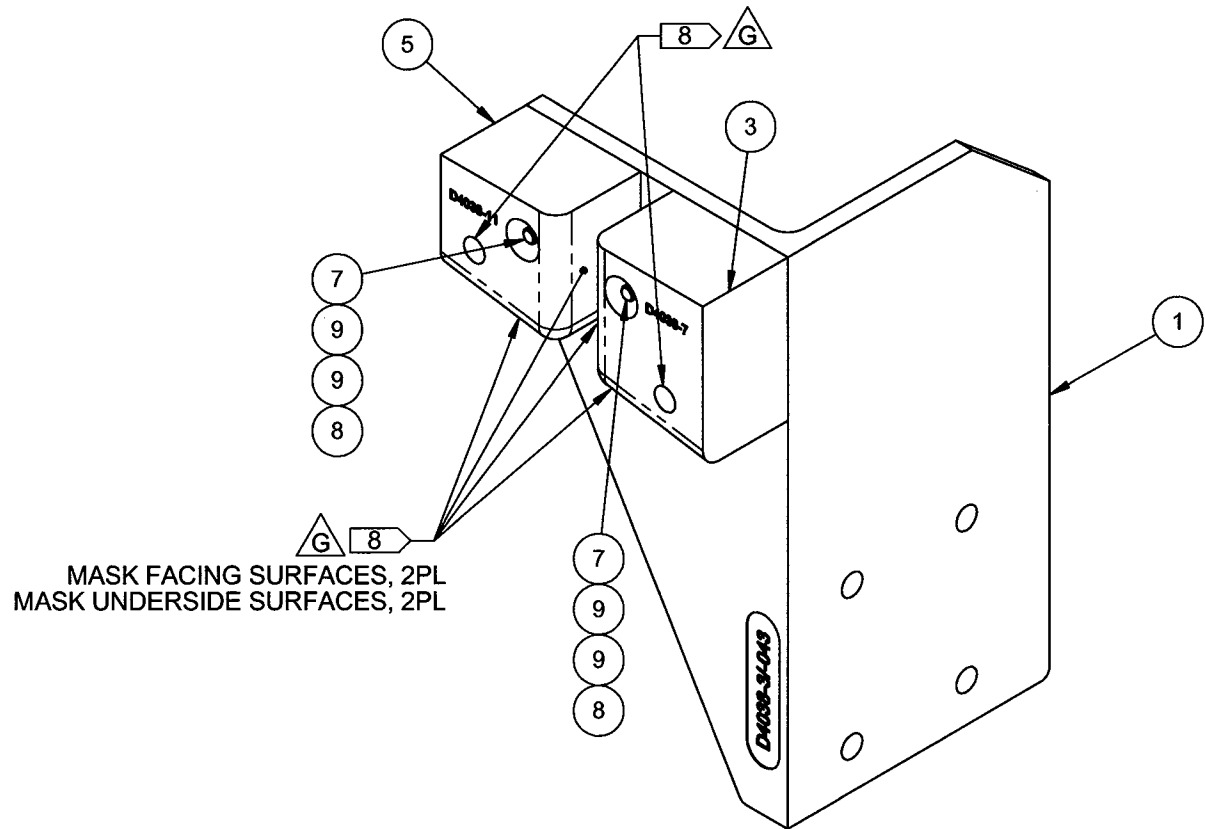
**RELEASED**

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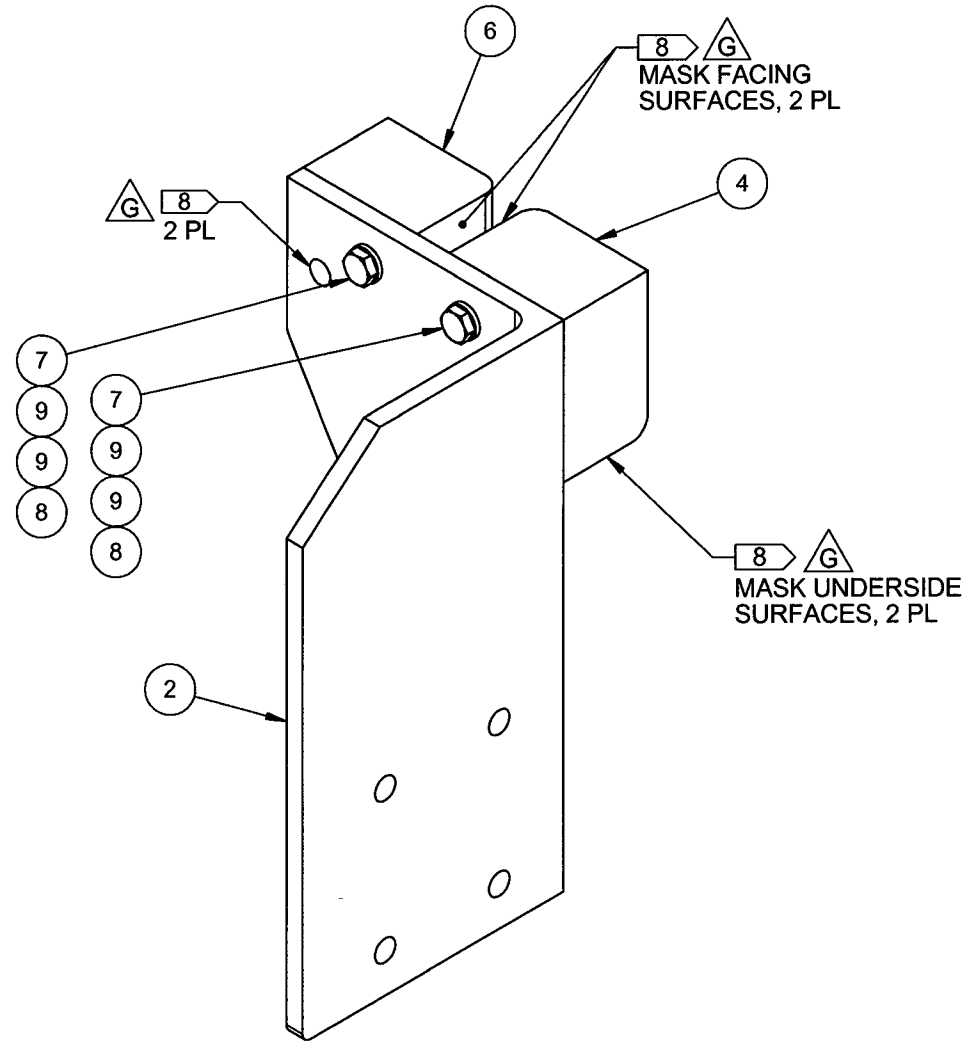
APPROVED

|            |   |  |               |
|------------|---|--|---------------|
| G          | ADD MASKING INSTRUCTION PER PAR19-291   | PM   | 19.01.21      |
| F          | REVISED D4038-5 THRU -12 AS FOLLOWS: R0.25 WAS R0.13 & R0.38 WAS R0.25. REF: PAR17-599. UPDATE BOM'S & WEIGHTS  | RF   | 17.11.27      |
| E          | 1.19 X 1.00 CHAMFER WAS R1.00. REF: NCR11-543.  | MB   | 11.04.11      |
| D          | REVISED D4038-7/-8/-11/-12 AS FOLLOWS: 1.87 WAS 1.73 (C7-9); 2.14 WAS 2.00 (C4-9); 2.13 WAS 2.00 (C7-10); 1.86 WAS 1.73 (C4-10); 1.52 WAS 1.38 (C7-13); 1.79 WAS 1.65 (C4-13); 1.77 WAS 1.65 (C7-14); 1.49 WAS 1.38 (C4-14). REASON: NCR11-456. | MB   | 11.03.03      |
| C          | REVISED D4038-3/-4 AS FOLLOWS: 0.589 WAS 0.714 (B2-5, B4-6); D4038-043/-044 ARE AFFECTED. REASON: NCR11-399.  | MB   | 11.01.20      |
| B          | REVISED DIMENSIONS ALL SHEETS, ADD Ø0.316 HOLES IN -1/-2/-3/-4 PARTS, ADD RADIUS TO -1/-2/-3/-4 PARTS   | HS   | 10.01.05      |
| A          | NEW ISSUE   | HS   | 09.12.14      |
| REV.       |   | BY   | DATE          |
| DESIGN     | HS  | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA   |               |
| DRAWN      | PM  |  |               |
| CHECKED    | RF  | DRAWING NO.  | REV. G        |
| MFG. APPR. | DD  | <b>D4038</b>   | SHEET 1 OF 14 |
| APPROVED   | VS  | TITLE  | SCALE         |
| DE APPR.   | CP  | <b>BRACKET</b>   | NTS           |
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| ITEM | QTY<br>-043 | QTY<br>-044 | P/N           | DESCRIPTION             |
|------|-------------|-------------|---------------|-------------------------|
|      | X           |             | D4038-043     | ANGLE ASSEMBLY, AFT, LH |
|      |             | X           | D4038-044     | ANGLE ASSEMBLY, AFT, RH |
|      |             |             |               |                         |
| 1    | 1           |             | D4038-3       | ANGLE, AFT, LH          |
| 2    |             | 1           | D4038-4       | ANGLE, AFT, RH          |
| 3    | 1           |             | D4038-7       | BLOCK                   |
| 4    |             | 1           | D4038-8       | BLOCK                   |
| 5    | 1           |             | D4038-11      | BLOCK                   |
| 6    |             | 1           | D4038-12      | BLOCK                   |
| 7    | 2           | 2           | AN3-14A       | BOLT                    |
| 8    | 2           | 2           | MS21042L3     | NUT                     |
| 9    | 4           | 4           | NAS1149D0363J | WASHER                  |



D4038-043 ANGLE ASSEMBLY, AFT, LH



D4038-044 ANGLE ASSEMBLY, AFT, RH

NOTES:

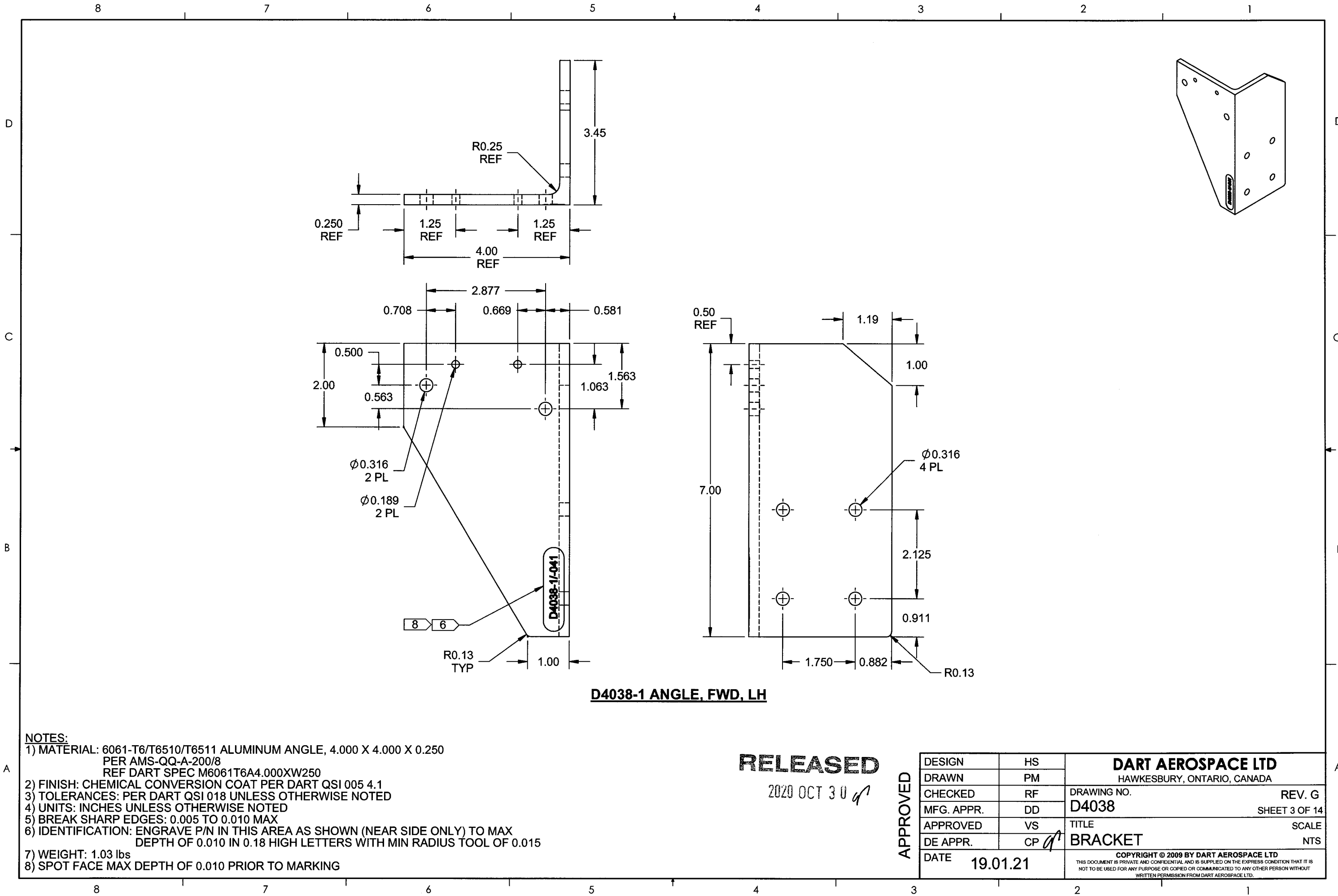
- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: -043 - 1.97 lbs  
-044 - 1.97 lbs
- 8) MASK HOLES, UNDERSIDE AND FACING SURFACES OF BLOCKS AS INDICATED PRIOR TO POWDER COAT APPLICATION

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|            |          |  |               |
|------------|----------|--|---------------|
| DESIGN     | HS       | DART AEROSPACE LTD<br>HAWKESBURY, ONTARIO, CANADA  |               |
| DRAWN      | PM       |  |               |
| CHECKED    | RF       | DRAWING NO.  | REV. G        |
| MFG. APPR. | DD       | D4038  | SHEET 2 OF 14 |
| APPROVED   | VS       | TITLE  | SCALE         |
| DE APPR.   | CP       | BRACKET  | NTS           |
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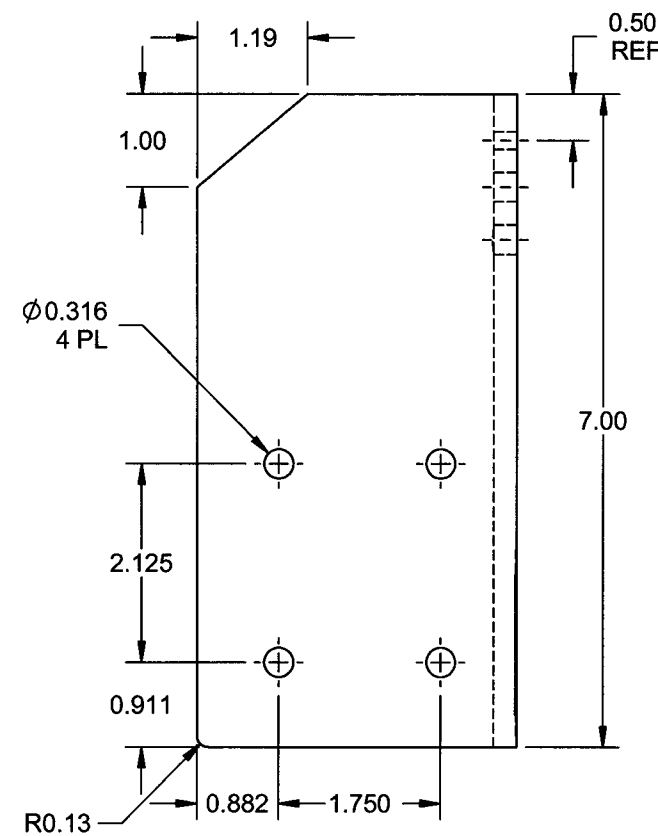
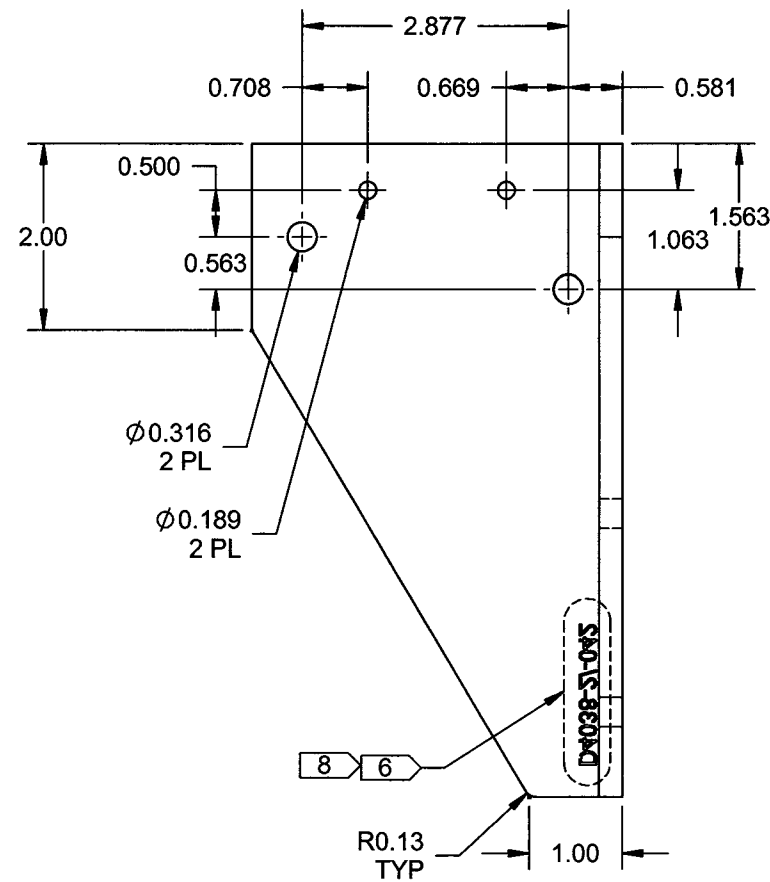
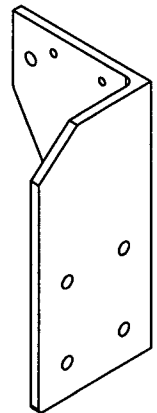
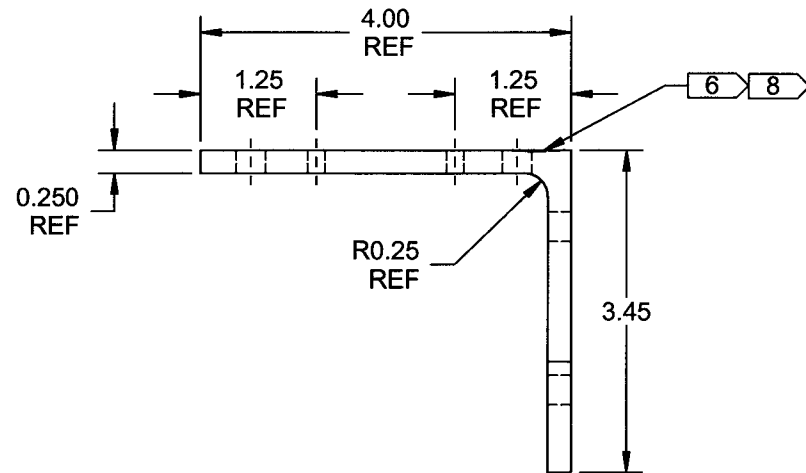


- NOTES:**
- 1) MATERIAL: 6061-T6/T6510/T6511 ALUMINUM ANGLE, 4.000 X 4.000 X 0.250  
PER AMS-QQ-A-200/8  
REF DART SPEC M6061T6A4.000XW250
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: ENGRAVE P/N IN THIS AREA AS SHOWN (NEAR SIDE ONLY) TO MAX  
DEPTH OF 0.010 IN 0.18 HIGH LETTERS WITH MIN RADIUS TOOL OF 0.015
  - 7) WEIGHT: 1.03 lbs
  - 8) SPOT FACE MAX DEPTH OF 0.010 PRIOR TO MARKING

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|            |          |  |               |
|------------|----------|--|---------------|
| DESIGN     | HS       | <b>DART AEROSPACE LTD</b>  |               |
| DRAWN      | PM       | HAWKESBURY, ONTARIO, CANADA  |               |
| CHECKED    | RF       | DRAWING NO.  | REV. G        |
| MFG. APPR. | DD       | <b>D4038</b>   | SHEET 3 OF 14 |
| APPROVED   | VS       | TITLE  | SCALE         |
| DE APPR.   | CP       | <b>BRACKET</b>   | NTS           |
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# **D4038-2 ANGLE, FWD, RH**

## **NOTES:**

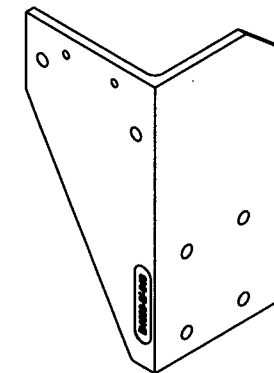
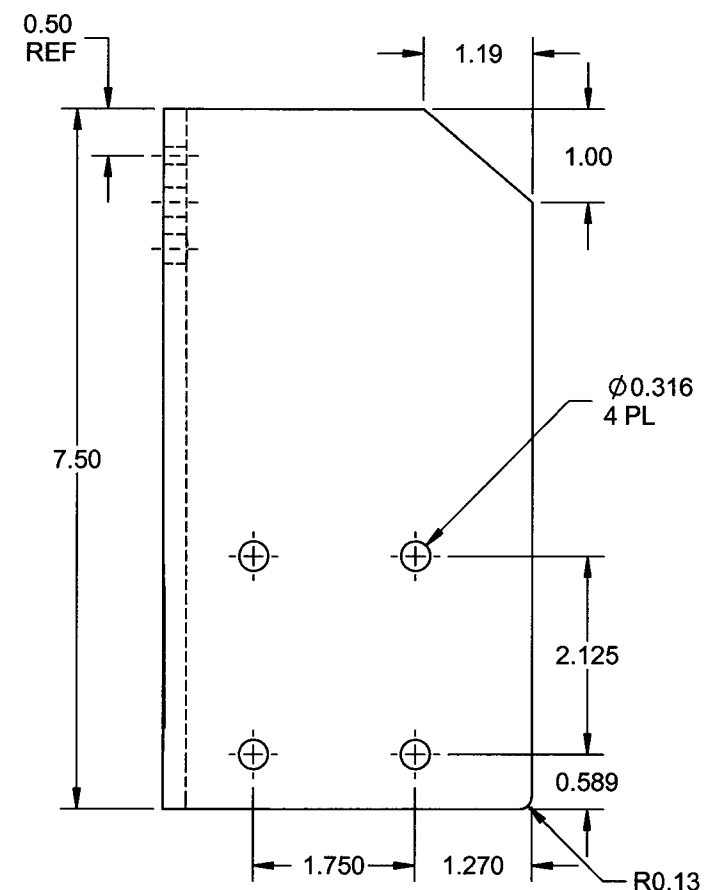
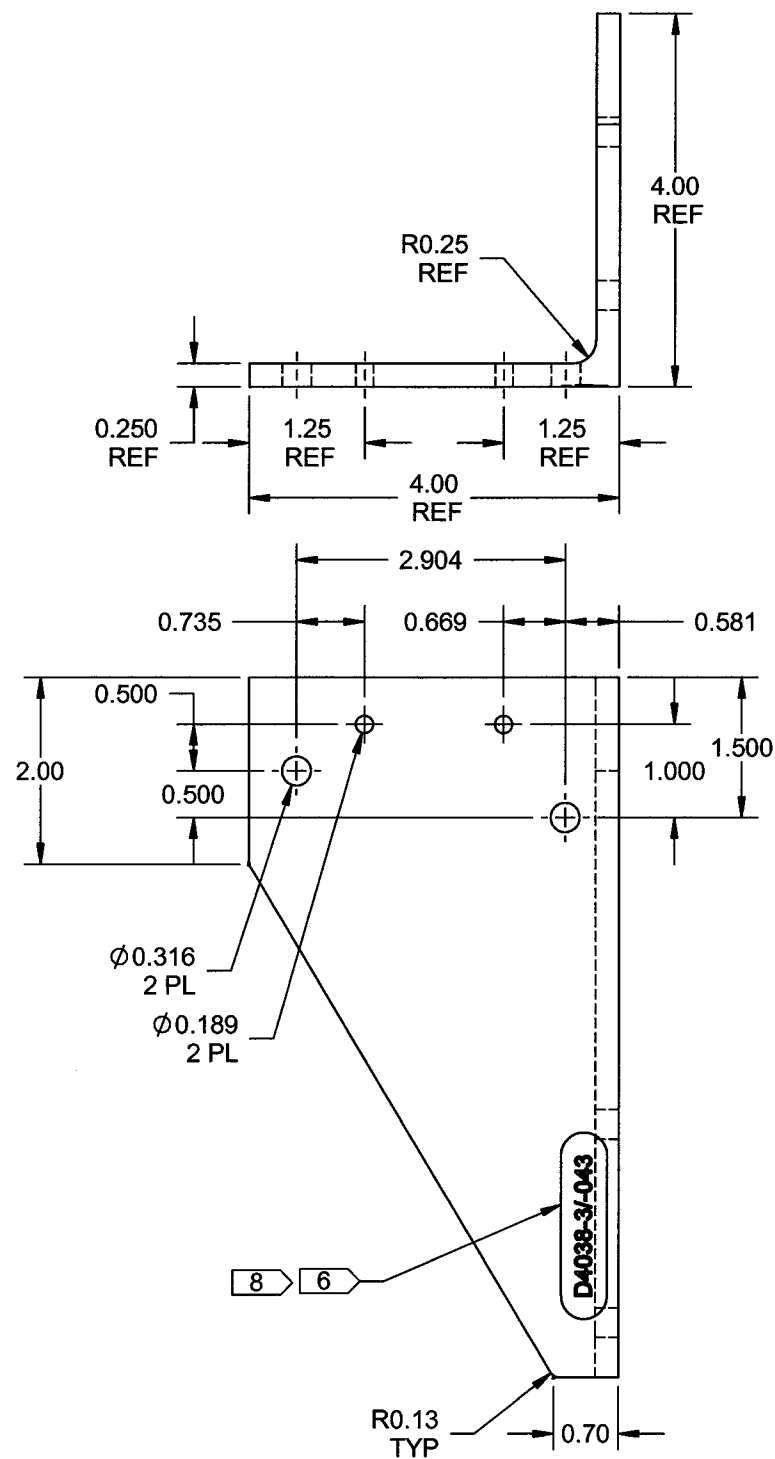
- 1) MATERIAL: 6061-T6/T6510/T6511 ALUMINUM ANGLE, 4.000 X 4.000 X 0.250  
PER AMS-QQ-A-200/8  
REF DART SPEC M6061T6A4.000XW250
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE P/N IN THIS AREA AS SHOWN (FAR SIDE ONLY) TO MAX  
DEPTH OF 0.010 IN 0.18 HIGH LETTERS WITH MIN RADIUS TOOL OF 0.015
- 7) WEIGHT: 1.03 lbs
- 8) SPOT FACE MAX DEPTH OF 0.010 PRIOR TO MARKING

**RELEASED**

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|               |    |  |               |
|---------------|----|--|---------------|
| DESIGN        | HS | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA   |               |
| DRAWN         | PM |  |               |
| CHECKED       | RF | DRAWING NO.  | REV. G        |
| MFG. APPR.    | DD | <b>D4038</b>   | SHEET 4 OF 14 |
| APPROVED      | VS | TITLE  | SCALE         |
| DE APPR.      | CP | <b>BRACKET</b>   | NTS           |
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# NOTES:

- 1) MATERIAL: 6061-T6/T6510/T6511 ALUMINUM ANGLE, 4.000 X 4.000 X 0.250  
PER AMS-QQ-A-200/8  
REF DART SPEC M6061T6A4.000XW250
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE P/N IN THIS AREA AS SHOWN (NEAR SIDE ONLY) TO MAX  
DEPTH OF 0.010 IN 0.18 HIGH LETTERS WITH MIN RADIUS TOOL OF 0.015
- 7) WEIGHT: 1.18 lbs
- 8) SPOT FACE MAX DEPTH OF 0.010 PRIOR TO MARKING

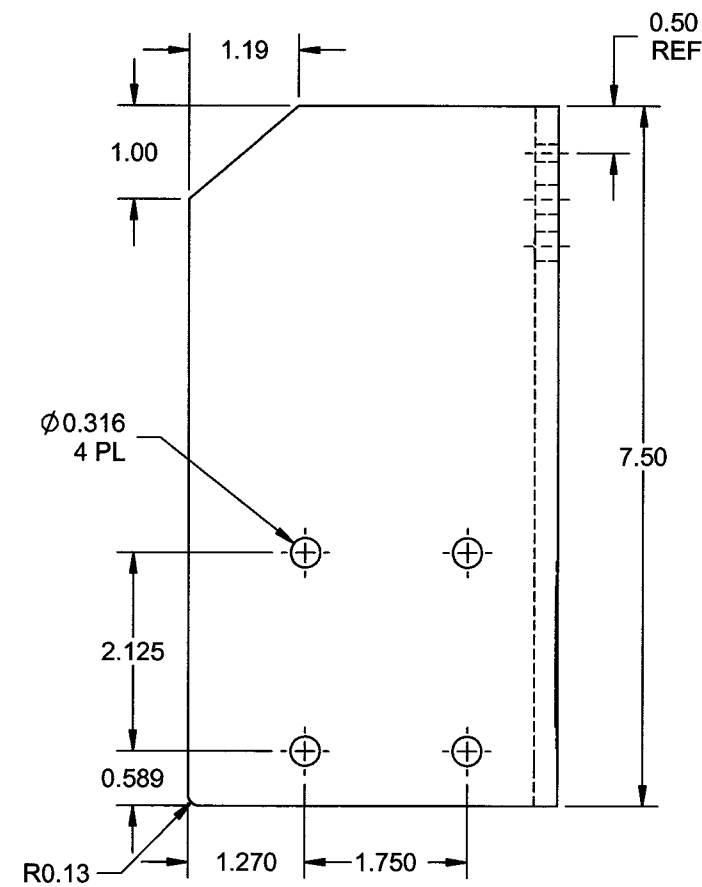
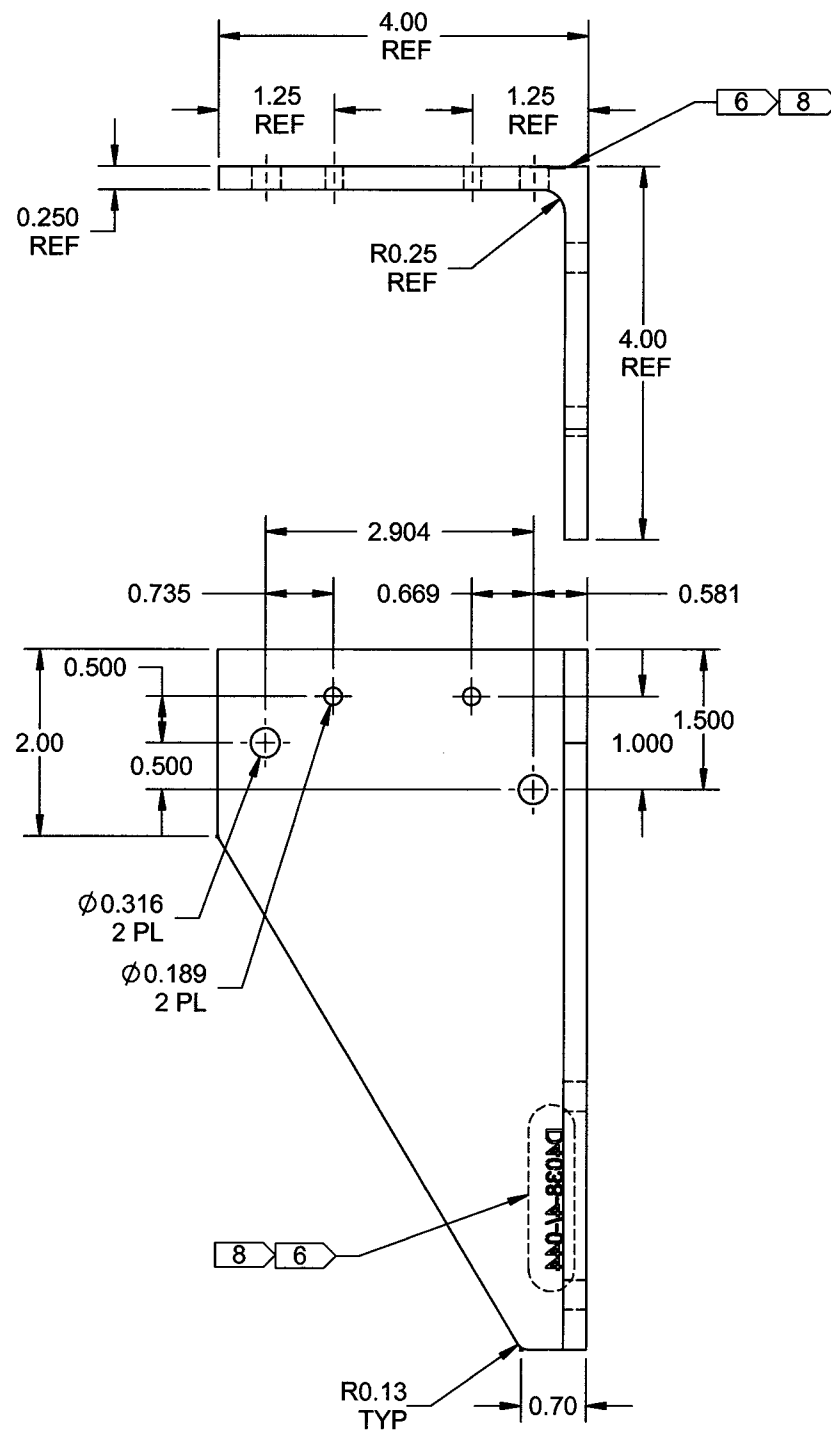
## D4038-3 ANGLE, AFT, LH

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|            |          |  |               |
|------------|----------|--|---------------|
| DESIGN     | HS       | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA   |               |
| DRAWN      | PM       |  |               |
| CHECKED    | RF       | DRAWING NO.  | REV. G        |
| MFG. APPR. | DD       | <b>D4038</b>   | SHEET 5 OF 14 |
| APPROVED   | VS       | TITLE  | SCALE         |
| DE APPR.   | CP       | <b>BRACKET</b>   | NTS           |
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**D4038-4 ANGLE, AFT, RH**

**NOTES:**

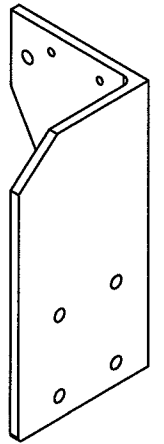
- 1) MATERIAL: 6061-T6/T6510/T6511 ALUMINUM ANGLE, 4.000 X 4.000 X 0.250  
PER AMS-QQ-A-200/8  
REF DART SPEC M6061T6A4.000XW250
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE P/N IN THIS AREA AS SHOWN (FAR SIDE ONLY) TO MAX  
DEPTH OF 0.010 IN 0.18 HIGH LETTERS WITH MIN RADIUS TOOL OF 0.015
- 7) WEIGHT: 1.18 lbs
- 8) SPOT FACE MAX DEPTH OF 0.010 PRIOR TO MARKING

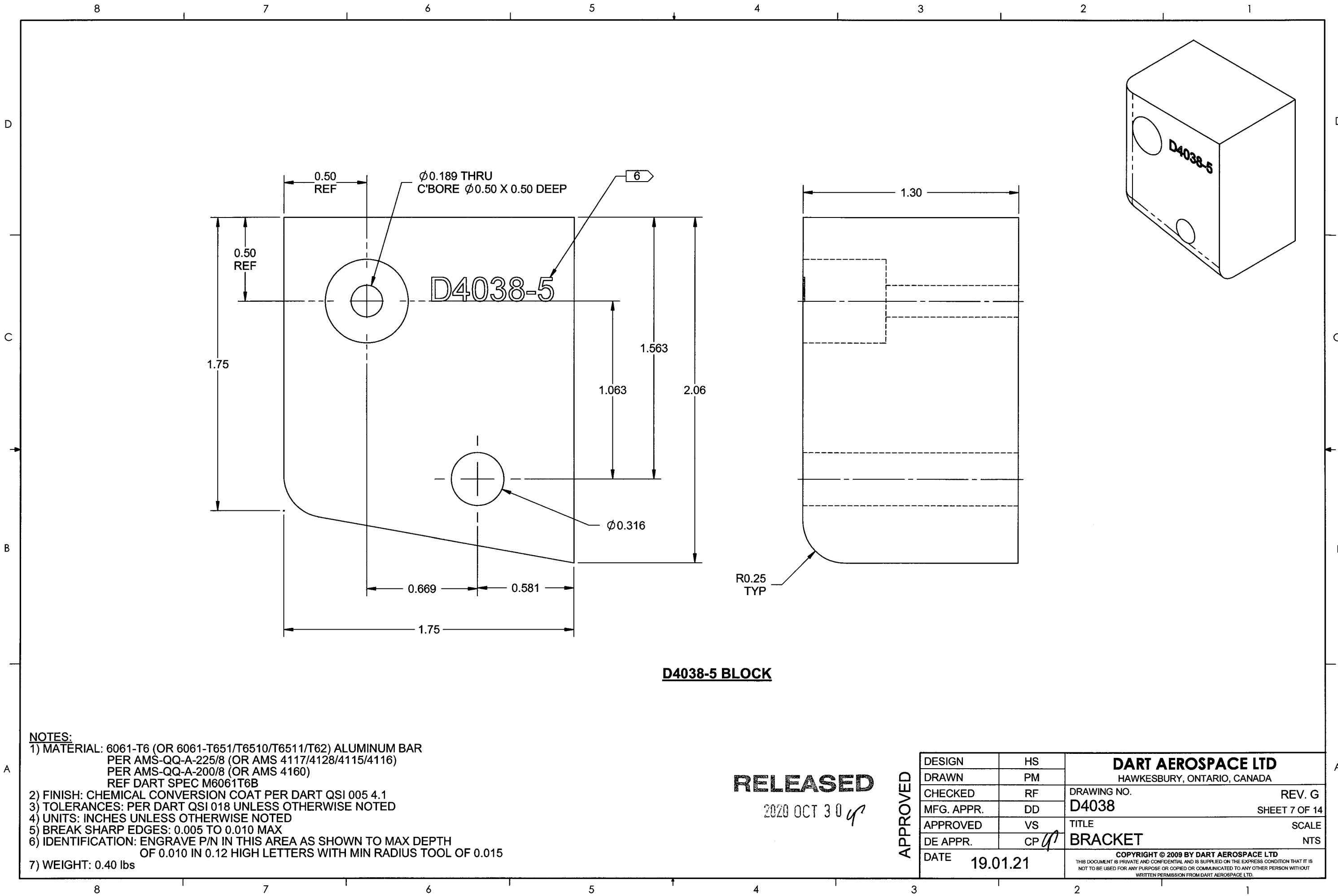
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|            |          |  |               |
|------------|----------|--|---------------|
| DESIGN     | HS       | <b>DART AEROSPACE LTD</b>  |               |
| DRAWN      | PM       | HAWKESBURY, ONTARIO, CANADA  |               |
| CHECKED    | RF       | DRAWING NO.  | REV. G        |
| MFG. APPR. | DD       | <b>D4038</b>   | SHEET 6 OF 14 |
| APPROVED   | VS       | TITLE  | SCALE         |
| DE APPR.   | CP       | <b>BRACKET</b>   | NTS           |
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
NOTES:

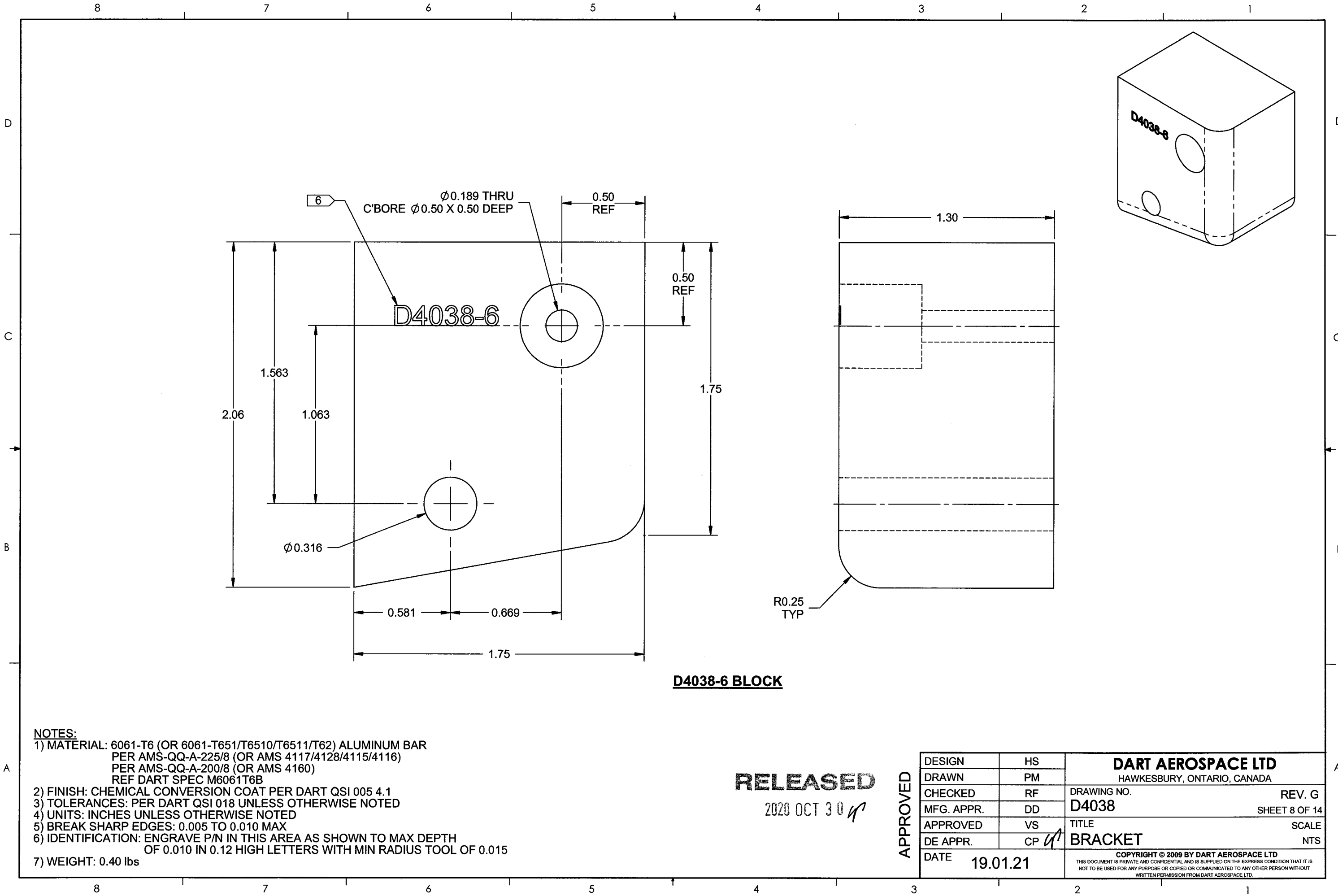
- 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) ALUMINUM BAR  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
PER AMS-QQ-A-200/8 (OR AMS 4160)  
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE P/N IN THIS AREA AS SHOWN TO MAX DEPTH  
OF 0.010 IN 0.12 HIGH LETTERS WITH MIN RADIUS TOOL OF 0.015
- 7) WEIGHT: 0.40 lbs

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2020 OCT 30

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|            |  |   |               |
|------------|--|---|---------------|
| DESIGN     | HS   | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA  |               |
| DRAWN      | PM   |   |               |
| CHECKED    | RF   | DRAWING NO.<br><b>D4038</b>   | REV. G        |
| MFG. APPR. | DD   |   | SHEET 7 OF 14 |
| APPROVED   | VS   | TITLE   | SCALE         |
| DE APPR.   | CP  | <b>BRACKET</b>  | NTS           |
| DATE       | <b>19.01.21</b>  | <b>COPYRIGHT © 2009 BY DART AEROSPACE LTD</b><br>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. |               |



NOTES:

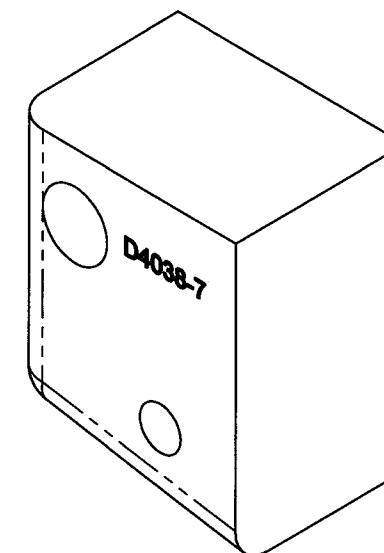
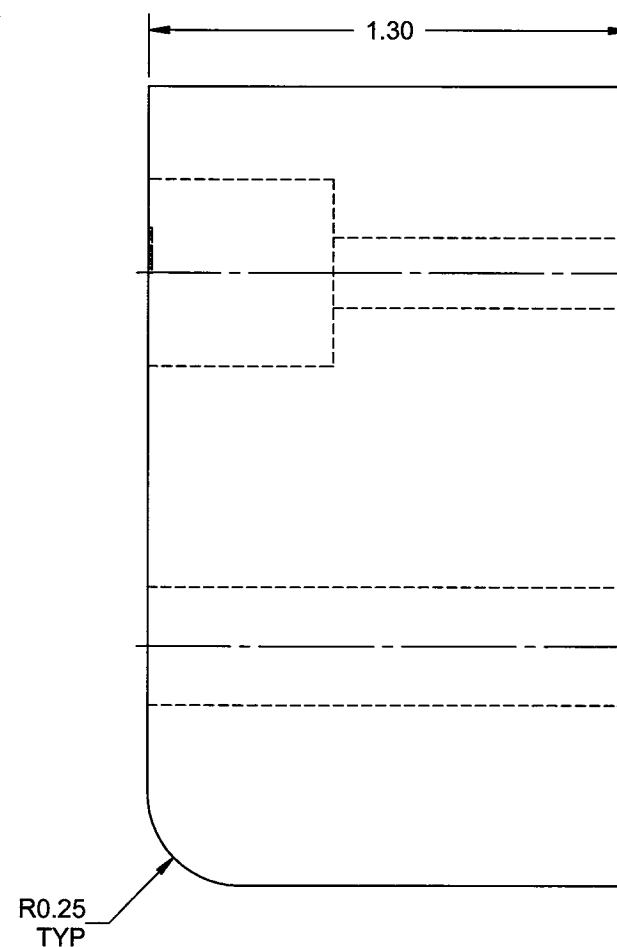
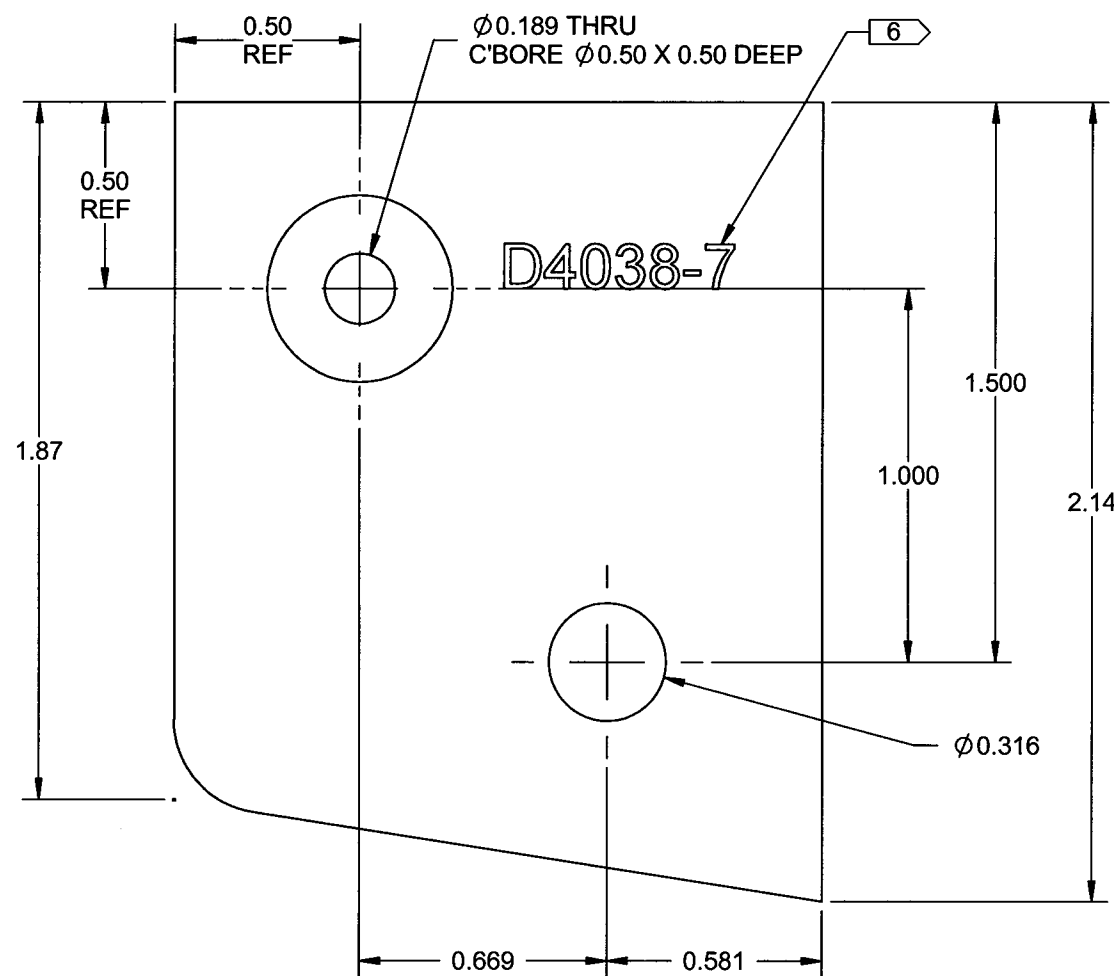
- 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) ALUMINUM BAR  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
PER AMS-QQ-A-200/8 (OR AMS 4160)  
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE P/N IN THIS AREA AS SHOWN TO MAX DEPTH  
OF 0.010 IN 0.12 HIGH LETTERS WITH MIN RADIUS TOOL OF 0.015
- 7) WEIGHT: 0.40 lbs

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2020 OCT 30

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|            |          |  |               |
|------------|----------|--|---------------|
| DESIGN     | HS       | DART AEROSPACE LTD<br>HAWKESBURY, ONTARIO, CANADA  |               |
| DRAWN      | PM       |  |               |
| CHECKED    | RF       | DRAWING NO.<br>D4038   | REV. G        |
| MFG. APPR. | DD       |  | SHEET 8 OF 14 |
| APPROVED   | VS       | TITLE<br>BRACKET   | SCALE         |
| DE APPR.   | CP       |  | NTS           |
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**D4038-7 BLOCK**

**NOTES:**

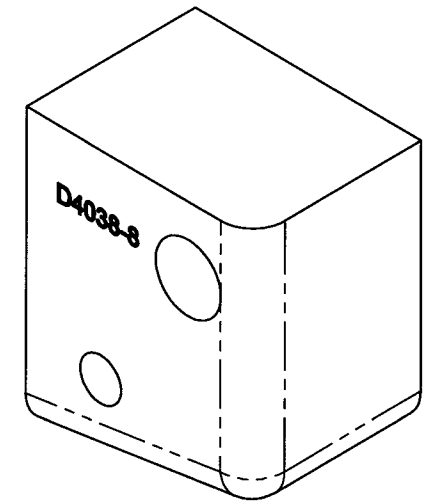
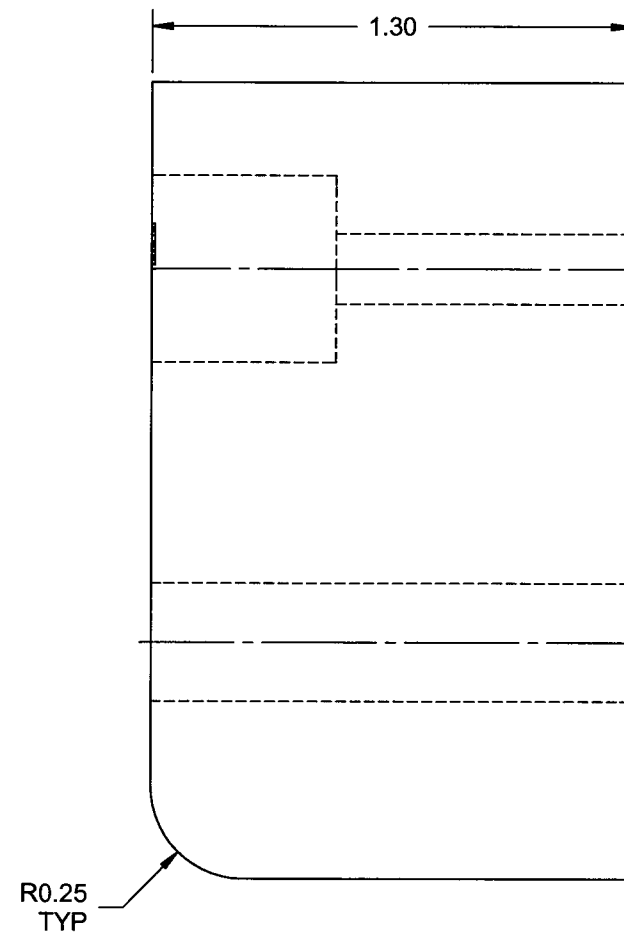
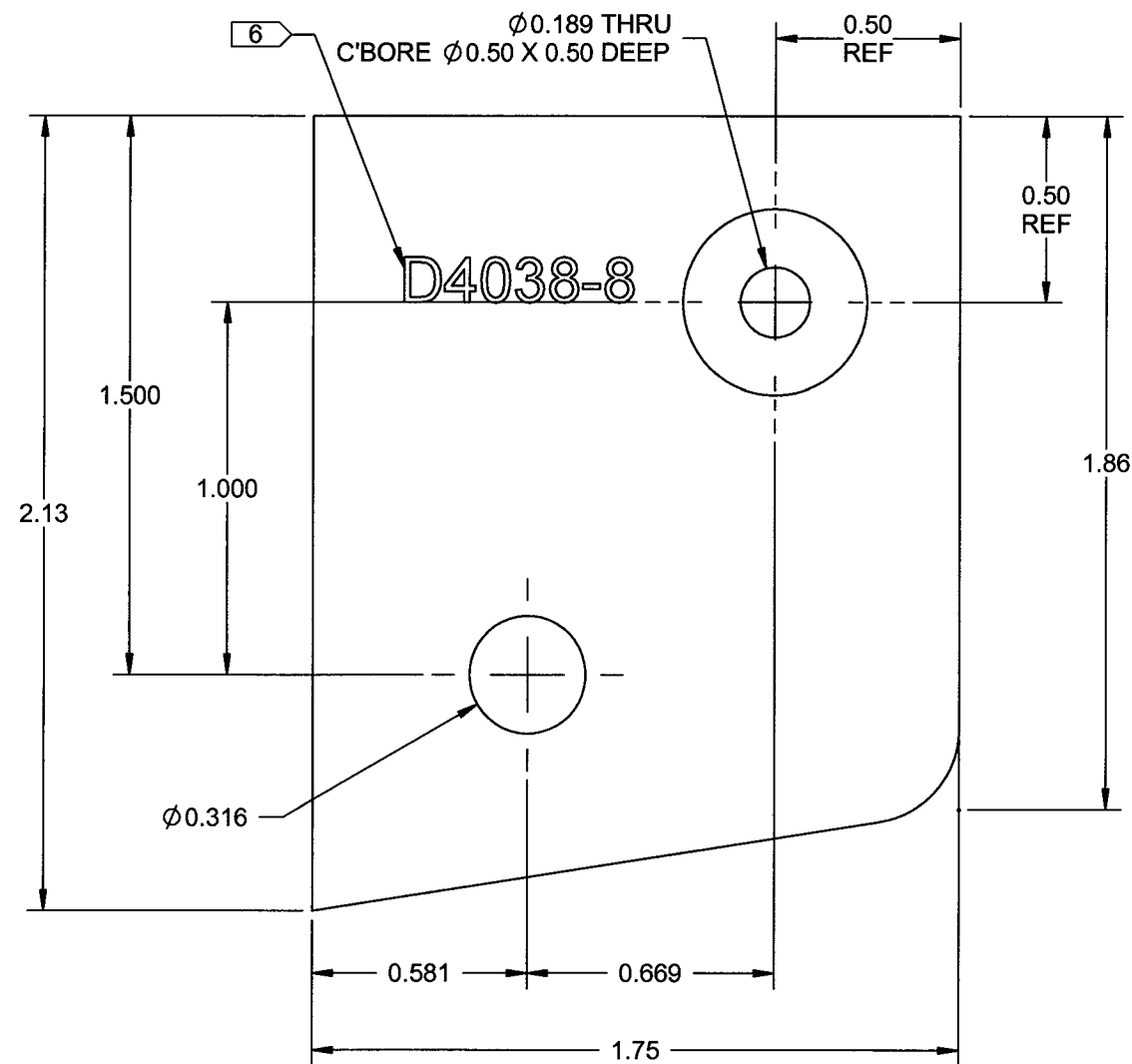
- 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) ALUMINUM BAR  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
PER AMS-QQ-A-200/8 (OR AMS 4160)  
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE P/N IN THIS AREA AS SHOWN TO MAX DEPTH  
OF 0.010 IN 0.12 HIGH LETTERS WITH MIN RADIUS TOOL OF 0.015
- 7) WEIGHT: 0.42 lbs

**RELEASED**

2020 OCT 30

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|            |          |  |               |
|------------|----------|--|---------------|
| DESIGN     | HS       | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA   |               |
| DRAWN      | PM       |  |               |
| CHECKED    | RF       | DRAWING NO.  | REV. G        |
| MFG. APPR. | DD       | <b>D4038</b>   | SHEET 9 OF 14 |
| APPROVED   | VS       | TITLE  | SCALE         |
| DE APPR.   | CP       | <b>BRACKET</b>   | NTS           |
| DATE       | 19.01.21 | <small>COPYRIGHT © 2009 BY DART AEROSPACE LTD<br/>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br/>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br/>WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> |               |



**D4038-8 BLOCK**

**NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) ALUMINUM BAR  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
PER AMS-QQ-A-200/8 (OR AMS 4160)  
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE P/N IN THIS AREA AS SHOWN TO MAX DEPTH  
OF 0.010 IN 0.12 HIGH LETTERS WITH MIN RADIUS TOOL OF 0.015
- 7) WEIGHT: 0.42 lbs

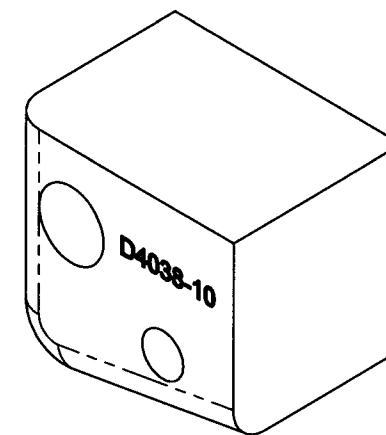
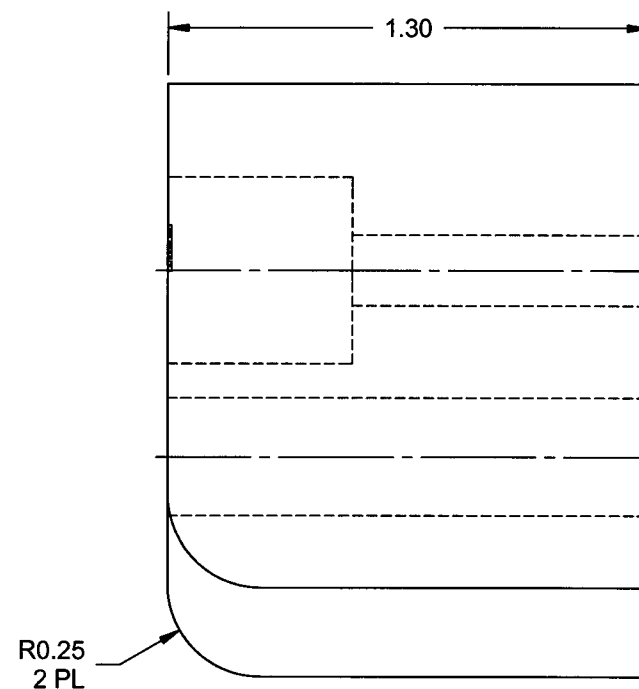
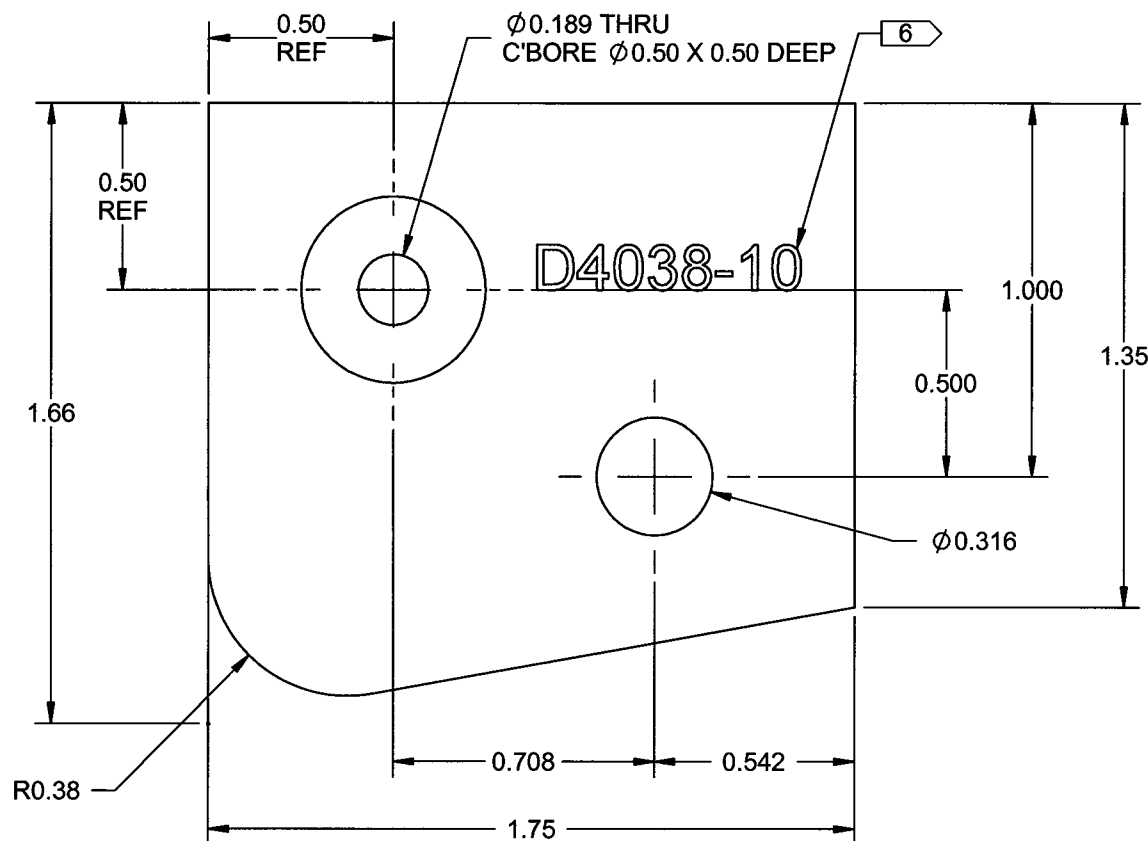
**RELEASED**

2020 OCT 30

APPROVED

|            |          |  |              |
|------------|----------|--|--------------|
| DESIGN     | HS       | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA   |              |
| DRAWN      | PM       |  |              |
| CHECKED    | RF       | DRAWING NO.<br><b>D4038</b>  | REV. G       |
| MFG. APPR. | DD       | SHEET 10 OF 14   |              |
| APPROVED   | VS       | TITLE<br><b>BRACKET</b>  | SCALE<br>NTS |
| DE APPR.   | CP       | <small>COPYRIGHT © 2009 BY DART AEROSPACE LTD<br/>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br/>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br/>WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> |              |
| DATE       | 19.01.21 |  |              |





# **D4038-10 BLOCK**

## **NOTES:**

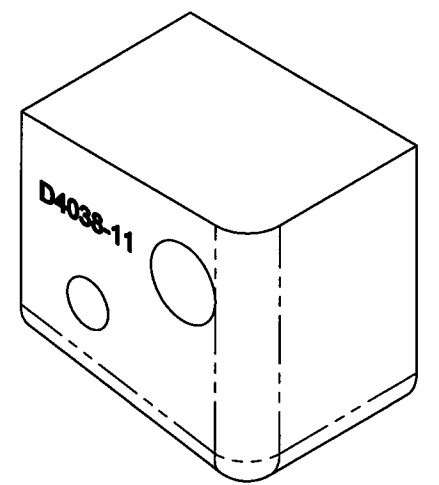
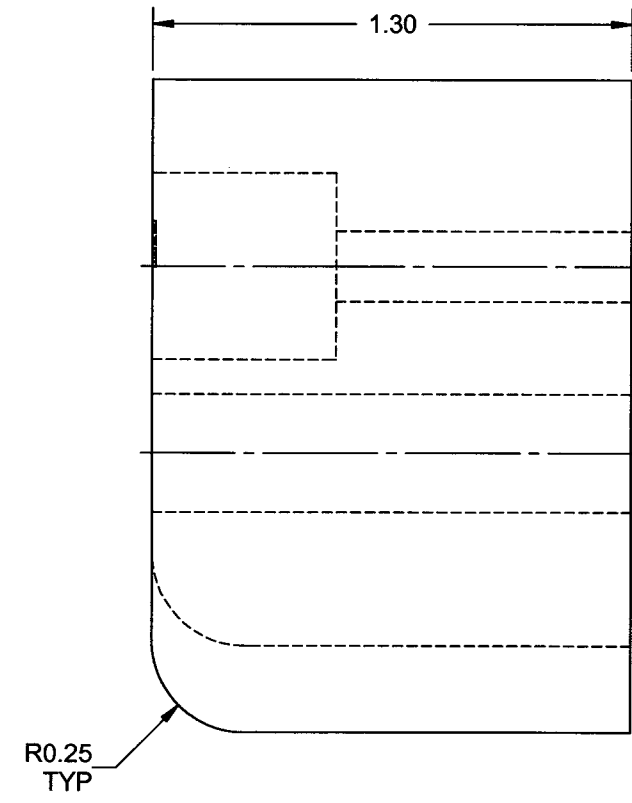
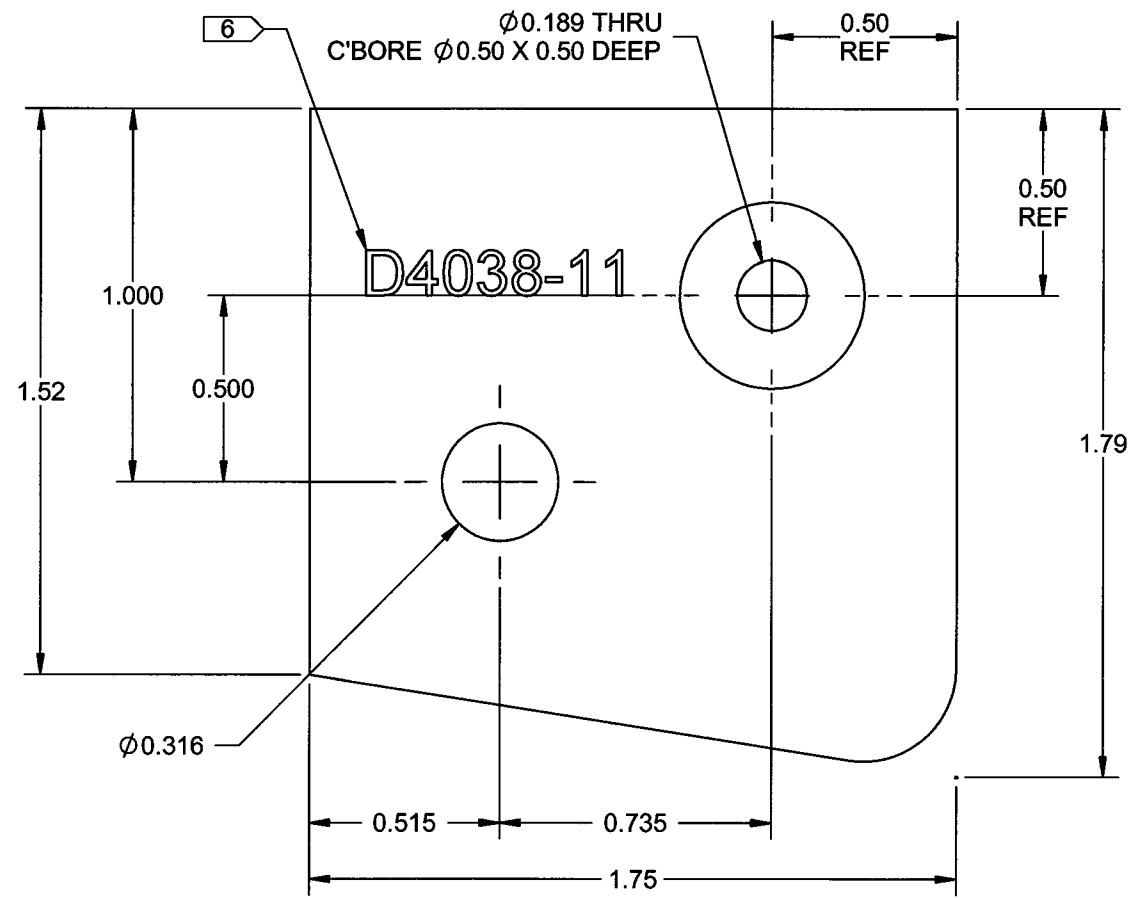
- 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) ALUMINUM BAR  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
PER AMS-QQ-A-200/8 (OR AMS 4160)  
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE P/N IN THIS AREA AS SHOWN TO MAX DEPTH  
OF 0.010 IN 0.12 HIGH LETTERS WITH MIN RADIUS TOOL OF 0.015
- 7) WEIGHT: 0.30 lbs

**RELEASED**

2020 OCT 30

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|            |          |  |                |
|------------|----------|--|----------------|
| DESIGN     | HS       | <b>DART AEROSPACE LTD</b>  |                |
| DRAWN      | PM       | HAWKESBURY, ONTARIO, CANADA  |                |
| CHECKED    | RF       | DRAWING NO.  | REV. G         |
| MFG. APPR. | DD       | <b>D4038</b>   | SHEET 12 OF 14 |
| APPROVED   | VS       | TITLE  | SCALE          |
| DE APPR.   | CP       | <b>BRACKET</b>   | NTS            |
| DATE       | 19.01.21 | <small>COPYRIGHT © 2009 BY DART AEROSPACE LTD<br/>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br/>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br/>WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> |                |



**D4038-11 BLOCK**

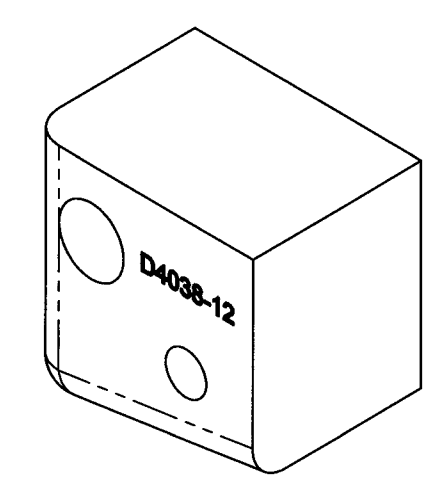
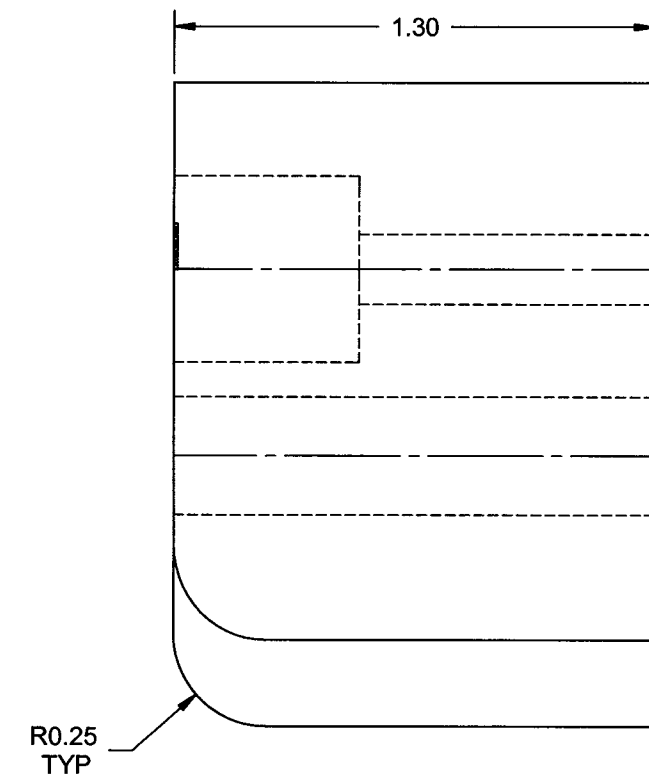
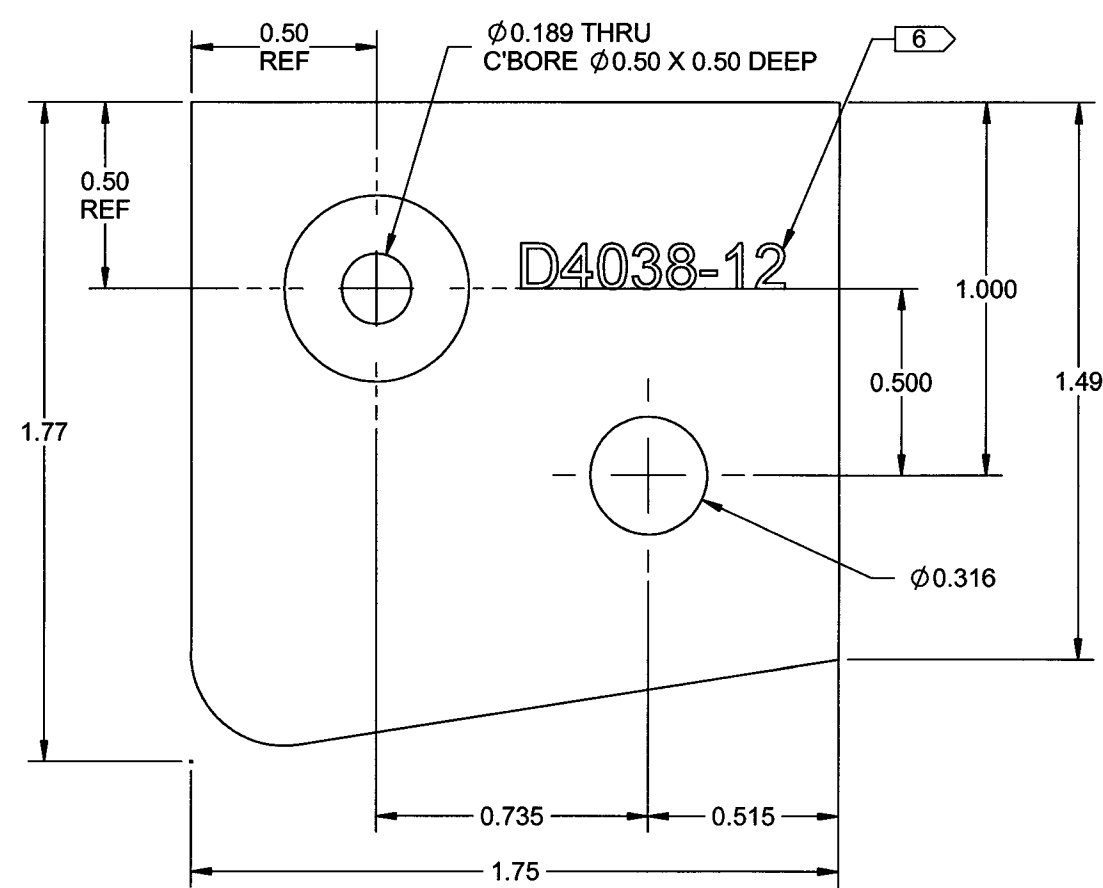
**NOTES:**

- 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) ALUMINUM BAR  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
PER AMS-QQ-A-200/8 (OR AMS 4160)  
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE P/N IN THIS AREA AS SHOWN TO MAX DEPTH  
OF 0.010 IN 0.12 HIGH LETTERS WITH MIN RADIUS TOOL OF 0.015
- 7) WEIGHT: 0.34 lbs

**RELEASED**  
2020 OCT 30

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|            |          |  |                |
|------------|----------|--|----------------|
| DESIGN     | HS       | <b>DART AEROSPACE LTD</b>  |                |
| DRAWN      | PM       | HAWKESBURY, ONTARIO, CANADA  |                |
| CHECKED    | RF       | DRAWING NO.  | REV. G         |
| MFG. APPR. | DD       | <b>D4038</b>   | SHEET 13 OF 14 |
| APPROVED   | VS       | TITLE  | SCALE          |
| DE APPR.   | CP       | <b>BRACKET</b>   | NTS            |
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**D4038-12 BLOCK**

- NOTES:**
- 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) ALUMINUM BAR  
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
PER AMS-QQ-A-200/8 (OR AMS 4160)  
REF DART SPEC M6061T6B
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: ENGRAVE P/N IN THIS AREA AS SHOWN TO MAX DEPTH  
OF 0.010 IN 0.12 HIGH LETTERS WITH MIN RADIUS TOOL OF 0.015
  - 7) WEIGHT: 0.33 lbs

**RELEASED**  
2020 OCT 30

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|            |          |  |        |
|------------|----------|--|--------|
| DESIGN     | HS       | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA   |        |
| DRAWN      | PM       |  |        |
| CHECKED    | RF       | DRAWING NO.<br><b>D4038</b>  | REV. G |
| MFG. APPR. | DD       | SHEET 14 OF 14   |        |
| APPROVED   | VS       | TITLE  | SCALE  |
| DE APPR.   | CP       | <b>BRACKET</b>   | NTS    |
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